



RISK MANAGEMENT PROGRAM GUIDANCE FOR CHEMICAL DISTRIBUTORS (40 CFR PART 68)

A graphic consisting of three overlapping circles, similar to the CEPP logo, positioned above the text 'RMP SERIES'.

RMP SERIES

This document provides guidance to help owners and operators of stationary sources to determine if their processes are subject to regulation under section 112(r) of the Clean Air Act and 40 CFR part 68 and to comply with regulations. This document does not substitute for EPA's regulations, nor is it a regulation itself. Thus, it cannot impose legally binding requirements on EPA, states, or the regulated community, and may not apply to a particular situation based upon circumstances. The guidance does not represent final agency action, and EPA may change it in the future, as appropriate.

THIS EDITION

This document is a revision of the January 1999 *Risk Management Program Guidance for Chemical Distributors*. The revisions are needed to reflect several amendments to 40 CFR part 68 as well as to reflect the availability of the software for submission of RMPs. The specific regulatory changes include the following:

- g** The change from SIC codes to NAICS codes to define the industrial sectors subject to Program 3;
- g** The adoption of rules for confidential business information;
- g** Changes to the way in which flammable liquids and refrigerated flammable gases may be modeled for the offsite consequence analysis; and
- g** Changes to coverage for flammable fuels.

The revisions also update items, such as web page addresses, where needed. Pages that include substantive revisions to the previous text are noted by a new date in the footer. Appendices C and D in the 1999 document, which provided EPA and OSHA contacts, have been eliminated; addresses for websites that provide this information and are updated frequently are included in the Technical Assistance appendix.

FOR UPDATES

To keep up to date on changes to this document and to the risk management program rule, and to find other information related to part 68 and accident prevention, visit EPA's Chemical Emergency Preparedness and Prevention Office website at:

www.epa.gov/ceppo/

TABLE OF CONTENTS

INTRODUCTION

CHAPTER 1 GENERAL APPLICABILITY

1.1	Introduction	1-1
1.2	General Provisions	1-3
1.3	Regulated Substances and Thresholds	1-5
1.4	What is a Process	1-5
1.5	Threshold Quantity in a Process	1-8
1.6	Stationary Source	1-14
1.7	When Must You Comply	1-16
1.8	Varying Inventories and Predictive Filing	1-16

CHAPTER 2 APPLICABILITY OF PROGRAM LEVELS

2.1	What Are Program Levels	2-1
2.2	Program 1	2-3
2.3	Quick Rules for Determining Program 1 Eligibility	2-8
2.4	Program 3	2-11
2.5	Program 2	2-12
2.6	Dealing with Program Levels	2-14
2.7	Summary of Program Requirements	2-16

CHAPTER 3 FIVE-YEAR ACCIDENT HISTORY

3.1	What Accidents Must Be Reported	3-1
3.2	What Data Must Be Provided	3-1
3.3	Other Accident Reporting Requirements	3-9

CHAPTER 4 OFFSITE CONSEQUENCE ANALYSIS

4.1	Worst-Case Release Scenarios	4-3
4.2	Alternative Scenarios	4-17
4.3	Buildings	4-30
4.4	Estimating Offsite Receptors	4-31
4.5	Documentation	4-34
Appendix 4A Technical Background for Chapter 4		4-37

CHAPTER 5 MANAGEMENT SYSTEM

5.1	General Information (§ 68.15)	5-1
5.2	How to Meet the Management System Requirements	5-1

CHAPTER 6 PREVENTION PROGRAM (PROGRAM 2)

6.1	About the Program 2 Prevention Program	6-1
6.2	Safety Information (§ 68.48)	6-2
6.3	Hazard Review (§ 68.50)	6-9
6.4	Operating Procedures (§ 68.52)	6-14
6.5	Training (§ 68.54)	6-18
6.6	Maintenance (§ 68.56)	6-20
6.7	Compliance Audits (§ 68.58)	6-22
6.8	Incident Investigation (§ 68.60)	6-24
6.9	Conclusion	6-27
	Appendix 6A Comparison of RDP and Program 2 Prevention Elements	6-28

CHAPTER 7 PREVENTION PROGRAM (PROGRAM 3)

7.1	Prevention Program 3 and OSHA PSM	7-1
7.2	Process Safety Information (§ 68.65)	7-3
7.3	Process Hazard Analysis (§ 68.67)	7-6
7.4	Operating Procedures (§ 68.69)	7-9
7.5	Training (§ 68.71)	7-10
7.6	Mechanical Integrity (§ 68.73)	7-10
7.7	Management of Change (§ 68.75)	7-11
7.8	Pre-Startup Review (§ 68.77)	7-12
7.9	Compliance Audits (§ 68.79)	7-13
7.10	Incident Investigation (§ 68.81)	7-13
7.11	Employee Participation (§ 68.83)	7-14
7.12	Hot Work Permits (§ 68.85)	7-15
7.13	Contractors (§ 68.87)	7-15
	Appendix 7-A PHA Techniques	7-17

CHAPTER 8 EMERGENCY RESPONSE

8.1	Non-Responding Sources (§ 68.90(b))	8-1
8.2	Elements of an Emergency Response Program (§ 68.95)	8-2
8.3	Developing an Emergency Response Program	8-6
8.4	Integration of Existing Program	8-9
8.5	Am I Already in Compliance	8-9
8.6	Coordination with Local Emergency Planning Committees	8-12
	Appendix 8A Comparison of Emergency Response Program and RDP	8-15

CHAPTER 9 RISK MANAGEMENT PLAN (Part 68, Subpart G)

9.1	Elements of the RMP	9-1
9.2	RMP Submission	9-2
9.3	Issues Pertaining to Submission of and Access to Confidential Business Information and Trade Secrets	9-3

9.4	Resubmission and Updates	9-4
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CHAPTER 10 IMPLEMENTATION

10.1	Implementing Agency	10-1
10.2	Reviews/Audits/Inspections (§ 68.220)	10-2
10.3	Relationship with Title V Permit Programs	10-4
10.4	Penalties for Non-Compliance	10-4

CHAPTER 11 COMMUNICATION WITH THE PUBLIC

11.1	Basic Rules of Risk Communication	11-1
11.2	Sample Questions for Communicating with the Public	11-4
11.3	Communication Activities and Techniques	11-13
11.4	For More Information	11-19

APPENDICES

APPENDIX A	PART 68
APPENDIX B	RESERVED
APPENDIX C	TECHNICAL ASSISTANCE
APPENDIX D	OSHA GUIDANCE ON PSM

LIST OF BOXES AND EXHIBITS IN RMP GUIDANCE

LIST OF EXHIBITS

CHAPTER 1

- Exhibit 1-1 Evaluate Facility to Identify Covered Processes
- Exhibit 1-2 Process
- Exhibit 1-3 Stationary Source

CHAPTER 2

- Exhibit 2-1 Evaluate Program Levels for Covered Processes
- Exhibit 2-2 Program Level Criteria
- Exhibit 2-3 Develop Risk Management Program and RMP
- Exhibit 2-4 Comparison of Program Requirements

CHAPTER 3

- Exhibit 3-1 Atmospheric Stability Classes

CHAPTER 4

- Exhibit 4-1 Information Gathered from NACD Survey — Toxic Substances
- Exhibit 4-2 Information Gathered from NACD Survey — Flammable Substances
- Exhibit 4-3 Required Parameters for Modeling
- Exhibit 4-4 Worst-Case Scenario—Constants A1 and A2 for Toxic Gases
- Exhibit 4-5a Values of LFA, LFB, DF, and Vapor Pressure for Toxic Liquids
- Exhibit 4-5b Values of LFA, LFB, DF, and Vapor Pressure for Aqueous Solutions
- Exhibit 4-6 Temperature Correction Factors for Liquids Evaporating from Pools at Temperatures between 25°C and 50°C (77°F and 122°F)
- Exhibit 4-7a Worst-Case Scenario—Constants B1 and B2 for Toxic Liquids and Aqueous Solutions, 10-Minute Release
- Exhibit 4-7b Worst-Case Scenario—Constants B1 and B2 for Toxic Liquids 60-Minute Release
- Exhibit 4-8a Alternative Case Scenario—Constants D1 and D2 for Toxic Gases 10-Minute Release
- Exhibit 4-8b Alternative Case Scenario—Constants D1 and D2 for Toxic Gases 60-Minute Release
- Exhibit 4-9a Alternative Case Scenario—Constants C1 and C2 for Toxic Liquids and Aqueous Solutions, 10-Minute Release
- Exhibit 4-9b Alternative Case Scenario—Constants C1 and C2 for Toxic Liquids 60-Minute Release
- Exhibit 4-10 Distance to LFL for Flammable Substances

CHAPTER 5

- Exhibit 5-1 Sample Management Documentation

CHAPTER 6

- Exhibit 6-1 Summary of Program 2 Prevention Program
- Exhibit 6-2 Safety Information Requirements
- Exhibit 6-3 Codes and Standards

Exhibit 6-4	Sample Safety Information Sheet
Exhibit 6-5	Hazard Review Requirements
Exhibit 6-6	Sample Checklist
Exhibit 6-7	Operating Procedures Requirements
Exhibit 6-8	Training Chart
Exhibit 6-9	Maintenance Guidelines
Exhibit 6-10	Sample Audit Checklist for Safety Information and Hazard Review
Exhibit 6-11	Incident Investigation Requirements
Exhibit 6-12	Sample Incident Investigation Format

CHAPTER 7

Exhibit 7-1	Comparable EPA and OSHA Terms
Exhibit 7-2	Summary of Program 3 Prevention Program
Exhibit 7-3	Process Safety Information Requirements
Exhibit 7-4	Process Hazard Analysis Requirements
Exhibit 7-5	Operating Procedures Requirements
Exhibit 7-6	Mechanical Integrity Chart
Exhibit 7-7	Management of Change Requirements
Exhibit 7-8	Pre-startup Review Requirements
Exhibit 7-9	Incident Investigation Requirements
Exhibit 7-10	Employee Participation Requirements
Exhibit 7-11	Hot Work Permits Requirements
Exhibit 7-12	Contractors Chart
Exhibit 7A-1	Applicability of PHA Techniques
Exhibit 7A-2	Time and Staffing for PHA Techniques

CHAPTER 8

Exhibit 8-1	Federal Guidance on Emergency Planning and Response
Exhibit 8-2	Federal Emergency Planning Regulations

CHAPTER 9

Exhibit 9-1	RMP Updates
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CHAPTER 11

Exhibit 11-1	Seven Cardinal Rules of Risk Communication
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LIST OF BOXES

INTRODUCTION

State Programs

What Is a Local Emergency Planning Committee?

If You Are New to Regulations

CHAPTER 1

State Programs

Qs and As: Stationary Source

Aggregation of Substances

Qs and As: Threshold Determination

Qs and As: Threshold Determinations

Q and A: Stationary Source

Qs and As: Compliance Dates

CHAPTER 2

Q and A: Process and Program Level

Qs and As: Public Receptors

Q and A: Determining Distances

Q and A: Environmental Receptors

Qs and As: Accident History

Qs and As: NAICS Codes

Q and A: OSHA

CHAPTER 3

Q and A: Property Damage

Qs and As: Accident History

CHAPTER 4

RMP*Comp

How to Obtain Census Data and Landview

How to Obtain USGS Maps

CHAPTER 7

Qs and As: Implementation and Process

Qs and As: Process Safety Information

Qs and As: Offsite Consequences

CHAPTER 8

What Is a Response?

What Is a Local Emergency Planning Committee?

How Does the Emergency Response Program Apply?

Planning for Flammable Substances

CHAPTER 9

Q and A: Revising a PHA

Qs and As: RMP Updates

CHAPTER 10

Qs and As: Delegation

Qs and As: Audits

CHAPTER 11

What Does Your Worst-case Release Distance Mean?

What Does It Mean That We Could Be Exposed If We Live/Work/Shop/Go to School X Miles Away?

If There Is an Accident, Will Everyone Within That Distance Be Hurt? What about Property Damage?

How Sure Are You of Your Distances?

What Are You Doing to Prevent Releases?

What Are You Doing to Prepare for Releases?

Why Are Your Distances Different from the Distances in the EPA Lookup Tables?

How Likely Are the Worst-case and Alternative Release Scenarios?

Is the Worst-case Release You Reported Really the Worst Accident You Can Have?

What about the Accident at the [Name of Similar Facility] That Happened Last Month?

What Actions Have You Taken to Involve the Community in Your Accident Prevention and Emergency Planning Efforts?

Can We See the Documentation You Keep on Site?

TABLE OF POTENTIALLY REGULATED ENTITIES

This table is not intended to be exhaustive, but rather provides a guide for readers regarding entities likely to be regulated under 40 CFR part 68. This table lists the types of entities that EPA is now aware could potentially be regulated by this rule and covered by this document. Other types of entities not listed in this table could also be affected. To determine whether your facility is covered by the risk management program rules in part 68, you should carefully examine the applicability criteria discussed in Chapter 1 of this guidance and in 40 CFR 68.10, which is available in Appendix A of this document. If you have questions regarding the applicability of this rule to a particular entity, call the EPCRA/CAA Hotline at (800) 424-9346 (TDD: (800) 553-7672)(see Appendix C, Technical Assistance, for other sources of information).

Category	NAICS Codes	SIC Codes	Examples of Potentially Regulated Entities
Chemical distributors	42269	5169	Chemical wholesalers